

- * Class will get to know each other
(build community)
- * SWBAT distinguish between what
science is and is not.

Sep 6-2:31 PM

SECA science
Friday 6 September 2013

Welcome!!!

H. Leslie Grebe

CENTERING

- * Pick up
 - index card
 - small slip of paper (for later)

Opening Activity: INTERVIEW the Teacher

On your **index card**:

- write some questions you'd like to ask Leslie
- I'll answer many of them Monday
- you DON'T need to put your name

We'll have our daily 3 questions...

Sep 7-7:04 AM

Daily 3 Questions

(NOT
NOW)

- * Every day except test/project days
- * 3 Questions on the topics of the day
- * Main source of daily points
- * I am happy to give credit when I have no concerns about someone giving or getting help with the answers.

You can't get your points if you don't have your **NAME!!!**

Name	Period
1.	
2.	
3.	

Sep 9-7:32 AM

What is science?

- Open the folder on your table
- With the other people at your table, sort out the phrases
 - * Place things that "Science IS" on the left
 - * Place things that "Science is NOT" on the right

How It All Ends: Nature of Science (pt 1 of 3) - YouTube

<http://www.youtube.com/watch?v=6A58X73GnzE>

How It All Ends: Nature of Science (pt 2 of 3) - YouTube

<http://www.youtube.com/watch?v=ls8mYJlncdA>

(Didn't get to pt 3 of 3)

<http://www.youtube.com/watch?v=DagLYWseing>

Sep 7-7:51 AM

Watch the videos and then we'll mark in
black where certain things belong...

Each table:

- Tell me one phrase that was especially
easy or **hard** to decide upon.

<p><u>EASY</u></p> <p>(IS)</p> <p>MODIFIABLE</p> <p>SEARCH FOR TRUTH</p> <p>STRONG</p> <p>EVIDENCE → DATA</p> <p>BIASED</p> <p>SEARCH FOR UNDERSTANDING</p>	<p>(NOT)</p> <p>FAIR</p> <p>RIGID</p> <p><u>BASED</u> ON BELIEF</p> <p>COLLECTION OF FACTS</p> <p>CERTAIN</p> <p>ABSOLUTE</p> <p>SEARCH FOR TRUTH</p>	<p><u>HARD</u></p> <p>BIASED</p> <p>FAIR?</p> <p>ABLE TO SOLVE ALL PROBLEMS</p>
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Sep 15-3:19 PM

Daily 3 Questions

- * Every day except test/project days
- * 3 Questions on the topics of the day
- * Main source of daily points
- * I am happy to give credit when I have no concerns about someone giving or getting help with the answers.

You can't get your points if you don't have your **NAME!!!**

Name	Period
1.	
2.	
3.	

Sep 9-7:32 AM

For each question, answer "Yes" or "No"

Would the guy on the video agree that science is...

1. Biased (has assumptions)? *Y*

2. Certain / absolute? *N*

3. Based on belief? *N*

Sep 14-7:28 AM